Serial No.: 09/683,613 Attorney Docket No.: 3386.1

REMARKS

Applicants have submitted a revised Listing of Claims to comply with 37 CFR 1.121. This listing represents the corrected version of the corresponding section in the non-compliant amendment document filed on March 23, 2004. Applicants have reinserted original Claim 13 making the total number of claims 21. Applicants have also amended Claims 1-2 and 6-11. Explanations for these amendments may be found in the amendment document filed on March 23, 2004.

Applicants submit that no new matter is presented by these amendments and respectfully request entry of the same.

This Amendment/ Response supplements the amendment document filed on March 23, 2004 and the two documents together are responsive to the Office Action mailed October 15, 2003.

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CONCLUSION

Upon entry of this Supplemental Amendment/ Response, Applicants believe the application is now in condition for allowance and should be passed to issue.

If the Examiner has any questions pertaining to this application or feels that a telephone conference would in any way expedite the prosecution of the application, the Examiner is requested to contact the undersigned at (408) 731-5000.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 01-0431.

Respectfully submitted,

Priyadarshini Rath

Limited Recognition under 37 CFR 10.9(b)

Dated: June 2, 2004

Customer No. 22886 Legal Department Affymetrix, Inc. 3380 Central Expressway Santa Clara, CA 95051 Tel: 408/731-5000

Fax: 408/731-5392

BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Ms. Priyadarshini Rath is hereby given limited recognition under 37 CFR §10.9(b) as an trainee/employee of Affymetrix, Inc. to prepare and prosecute patent applications wherein the assignee of record is Affymetrix, Inc., and the attorney or agent of record in the applications is a registered practitioner who is an employee of Affymetrix, Inc. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Ms. Priyadarshini Rath ceases to lawfully reside in the United States, (ii) Ms. Priyadarshini Rath's training with Affymetrix, Inc. ceases or is terminated, or (iii) Ms. Priyadarshini Rath ceases to remain or reside in the United States on an J-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: July 5, 2004

Harry I. Moatz

Director of Enrollment and Discipline